

FIG.1

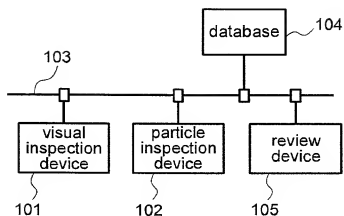


FIG.2

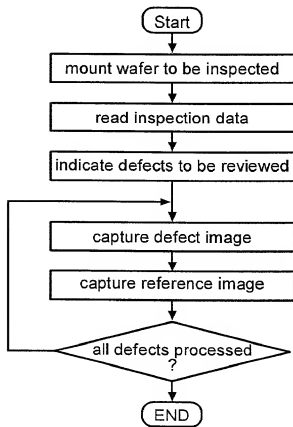


FIG.3

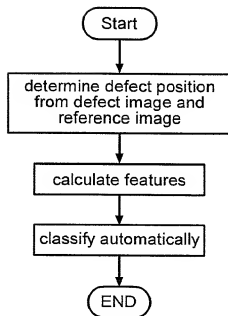


FIG.4

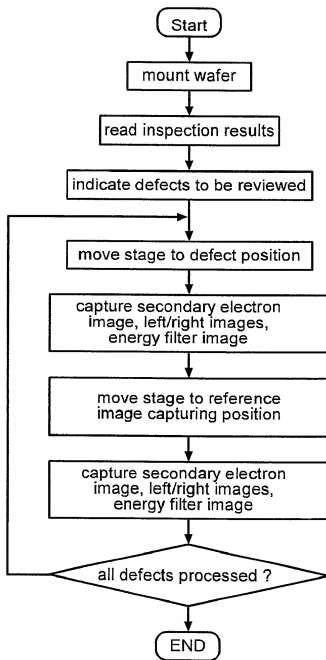


FIG.5(a)

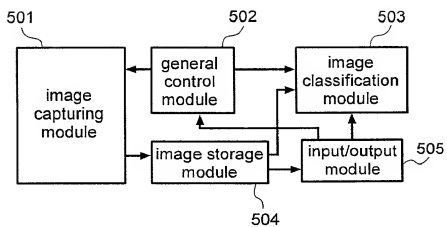


FIG.5(b)

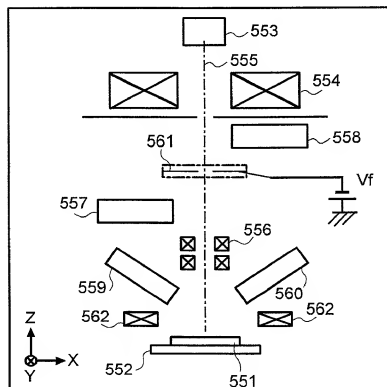


FIG.6

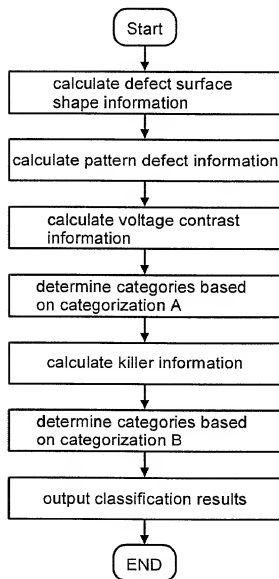


FIG.7

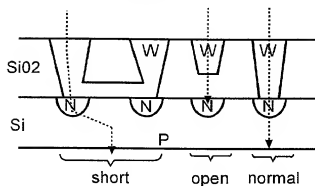


FIG.8

category name
particle
flaw
pattern defect (short)
pattern defect (open)
voltage contrast defect (open)
voltage contrast defect (short)
other

FIG.9

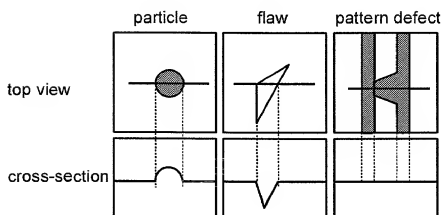


FIG.10

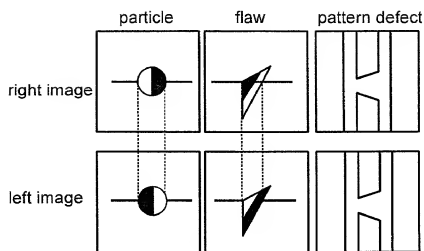


FIG.11

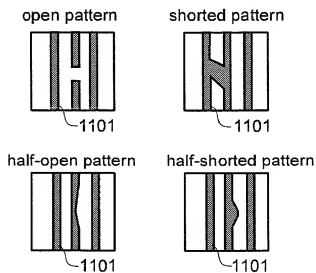


FIG.12

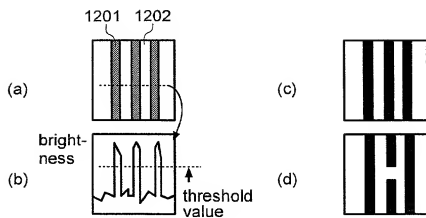


FIG.13

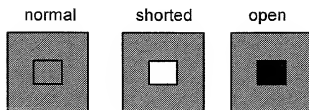


FIG.14

surface shape information				
		protrusions	indentations	other
pattern defect information	short	particle	flaw	pattern defect (short)
	half-short	particle	flaw	pattern defect (short)
	open	particle	flaw	pattern defect (open)
	half open	particle	flaw	pattern defect (open)

FIG.15

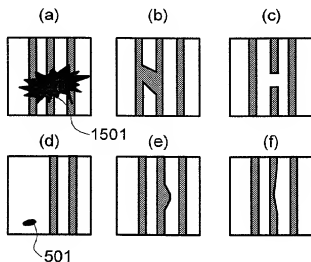


FIG.16

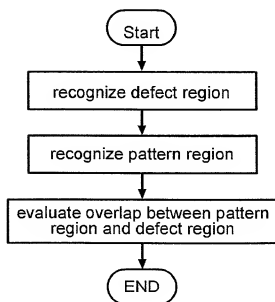


FIG.17

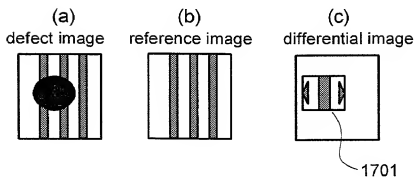


FIG.18

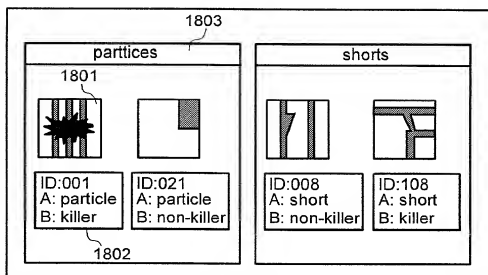


FIG.19

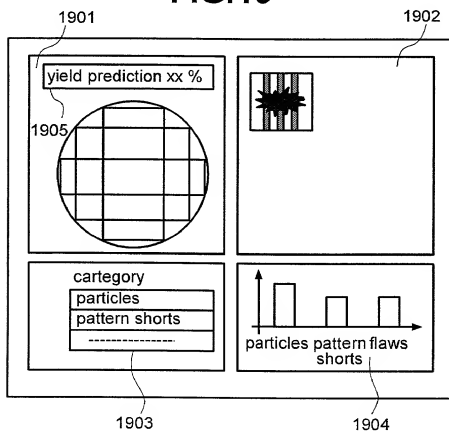


FIG.20

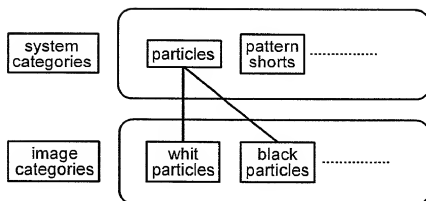


FIG.21

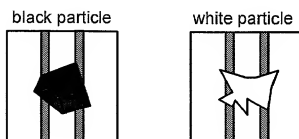


FIG.22

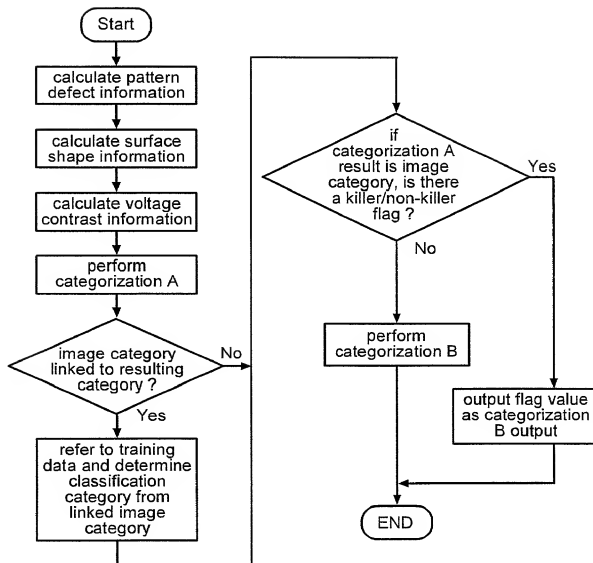


FIG.23

